## Message Text

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PAGE 01 STATE 120384 ORIGIN EUR-12

INFO OCT-01 ISO-00 DODE-00 CIAE-00 PM-04 INR-07 L-03 ACDA-07 NSAE-00 PA-01 SS-15 PRS-01 SP-02 USIA-06 TRSE-00 /059 R

DRAFTED BY USAF/ATF:LT. COL. TESSMER APPROVED BY EUR/RPM:EREHFELD OSD/ISA - GEN. BOWMAN EUR/CE - MR. HUMPHREY

-----250624Z 033303 /14

R 250210Z MAY 77
FM SECSTATE WASHDC
TO USMISSION NATO
AMEMBASSY BONN
INFO USNMR SHAPE

CONFIDENTIAL STATE 120384

E.O. 11652: GDS

TAGS: NATO, AWACS

SUBJECT: RELEASE OF AWACS ECM DATA TO NATO

1. WE UNDERSTAND THERE IS CONSIDERABLE INTEREST WITHIN FRG MOD IN DATA ON THE RESISTIVITY OF THE E-3A AWACS TO WARSAW PACT ECM. PRESUMABLY THIS SUBJECT IS ALSO OF INTEREST TO OTHER MEMBERS OF THE ALLIANCE. WE ARE FORWARDING A COPY OF THE MARCH 1977 STUDY BY AFTEC (AIR FORCE TEST AND EVALUATION CENTER) TITLED QUOTE E-3A AIRBORNE WARNING AND CONTROL SYSTEM END QUOTE. THIS DOCUMENT PROVIDES UP-TO-DATE DATA ON THE PERFORMANCE OF THE E-3A AWACS ELECTRONICS IN A DENSE ECM ENVIRONMENT DURING THE EXTENSIVE TACTICAL EXERCISE HELD AT NELLIS AFB IN NOVEMBER 1976. THE REPORT HAS BEEN CLEARED FOR RELEASE TO NATO CONFIDENTIAL

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GOVERNMENTS.

2. FOR EMBASSY BONN: PLEASE PASS THE REPORT TO DR.

TRIENES, FRG/MOD, WHO WE UNDERSTAND HAS EXPRESSED THE FRG INTEREST IN THE SUBJECT.

3. FOR USMISSION NATO: PLEASE PROVIDE THE REPORT TO NAPO AND INFORM OTHER NATO DELEGATIONS THAT IT IS AVAILABLE THERE. VANCE

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NNN

## Message Attributes

Automatic Decaptioning: X

Capture Date: 01-Jan-1994 12:00:00 am Channel Indicators: n/a

**Current Classification: UNCLASSIFIED** 

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Decaption Note: Disposition Action: RELEASED Disposition Approved on Date:
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Disposition Comment: 25 YEAR REVIEW

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Subject: RELEASE OF AWACS ECM DATA TO NATO

TAGS: MARR, NATO To: NATO BRÚSSELS

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